Application No.

Applicant(s)

09/488,754

Rudolf et al

Examiner

Notice of Allowability

Devon Kramer

Group Art Unit 3613



All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course.
This communication is responsive to
∑ The allowed claim(s) is/are 1-12
★ The drawings filed on
Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).
⊠ received.
received in Application No. (Series Code/Serial Number)
received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
*Certified copies not received:
☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).
A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTHS FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).
□ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
☐ Applicant MUST submit NEW FORMAL DRAWINGS
because the originally filed drawings were declared by applicant to be informal.
including changes required by the Notice of Draftsperson's Patent Drawing Review, PTO-948, attached hereto or to Paper No
including changes required by the proposed drawing correction filed on, which has been approved by the examiner.
including changes required by the attached Examiner's Amendment/Comment.
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the reverse side of the drawings. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.
☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.
Any response to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included.
Attachment(s)
Notice of References Cited, PTO-892
□ Notice of Draftsperson's Patent Drawing Review, PTO-948
□ Notice of Informal Patent Application, PTO-152
☐ Interview Summary, PTO-413
 Examiner's Amendment/Comment Examiner's Comment Regarding Requirement for Deposit of Biological Material
☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
M Examine 5 Statement of Measons for Anomalico

Application/Control Number: 09/488754

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: None of the references

cited either alone or in combination provide a partition having a recess and having partition

holes; a membrane located in the recess in the partition sized so that it covers the holes in the

partition; a pressure disk which has pressure disk holes located in the area of the partition holes;

the pressure disk being movable from an open position to a closed position; where in the closed

position, the pressure disk releases the membrane so that the membrane may move, and in the

open position, the pressure disk secures the membrane so that the membrane may not move; and

further including the other limitations of the independent claims. Hettler et al, Lee et al, Kojima,

Hein et al, Mellon, Matsuda et al, Tajima et al, Yamazoe et al, Klein et al, Quast, and LaBeau et

al all lack an apparatus where a membrane is located in the recess in the partition, sized so that it

covers the holes in the partition; a pressure disk which has pressure disk holes located in the area

of the partition holes, the pressure disk being movable from an open position to a closed position;

where in the closed position, the pressure disk releases the membrane so that the membrane may

move.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

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2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Devon Kramer whose telephone number is (703) 305-0839.

ROBERT J. OF COLFERNION OF STECHNOLOGY CENTERS STORE

DK

February 22, 2001





UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

PM82/0301

Kenyon & Kenyon One Broadway New York NY 10004

APPLICATION NO.	FILING DATE	EXAMINER AND GROUP ART UNIT		DATE MAILED	
09/488,754	01/2/1/00	012	KRAMER, D	3613	03/01/01
First Named RUDOLF ,		35 U	JSC 154(b) term ext. =	0 Day	5.

TITLE OF DUAL-MODE TWIN-CHAMBER THRUST BEARING HAVING HYDRAULIC DAMPING INVENTION

ATTY'S	DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPI	.N. TYPE	SMALL	ENTITY	FEE DUE	DATE DUE
2	22750/429	9 267-	140.130	C82	UTILI	TY	NO	\$1240.00	06/01/01

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

HOW TO RESPOND TO THIS NOTICE:

- Review the SMALL ENTITY status shown above.
 If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.
- If the SMALL ENTITY is shown as NO:
- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications régarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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